# ENVIRON



September 4, 2003

Mr. Dion Novak
Superfund Division
United State Environmental Protection Agency
77 West Jackson Boulevard
Mail Code: SR-6J
Chicago, IL 60604

Re: Monthly Progress Report – August 2003

Eagle Zinc Site, Hillsboro, Illinois

Dear Mr. Novak:

This progress report has been prepared pursuant to the December 31, 2001 Administrative Order by Consent (AOC) for the Eagle Zinc Company site located in Hillsboro, Illinois, and includes activities conducted during August 2003.

#### I. Activities Conducted During Reporting Month

Activities conducted during the reporting period included:

- Completed draft Phase 2 Technical Memorandum and submitted the document to USEPA and IEPA on August 8, 2003.
- Held Technical Review Meeting to discuss the draft Phase 2 Technical Memorandum on August 28, 2003.

### II. Difficulties Encountered During Reporting Month

No difficulties were encountered during the reporting month.

#### III. Changes in Key Project Personnel

No changes in key project personnel have occurred.

## IV. Sampling and Testing Results

No sampling or testing results were received during the reporting period.

#### V. Project Schedule

The current Project Schedule, including actual dates for completed tasks, is attached to this letter.

#### VI. Activities Planned for Next Reporting Month

The following activities are planned for September 2003:

- Receive and respond to written comments provided by USEPA on the draft Phase 2 Technical Memorandum.
- Make appropriate revisions to the draft document and resubmit to USEPA.
- Prepare for preliminary conference call to discuss risk assessment issues scheduled for October 2, 2003.

If you have any questions concerning this progress report, please do not hesitate to contact me.

Sincerely,

### **ENVIRON International Corporation**

F. Ross Jones, P.G.

J. Ross Jones

Manager

FRJ:alb

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#### Attachment

cc: Thomas Krueger, Esq. – USEPA Region 5
Rick Lanham – IEPA Bureau of Land
Tim Biggs – CH2M Hill
John Ix, Esq. – Dechert
Paul Harper – Eagle-Picher
Doug Ucci – QMG; representing Eagle-Picher
Gordon Kuntz – Sherwin-Williams
Roy Ball – ENVIRON

#### EAGLE ZINC -RI/FS SCHEDULE EAGLE ZINC COMPANY SITE HILLSBORO, IL Duration Nov '01 Dec '01 Jan '02 Feb '02 Mar '02 Apr '02 Apr '02 Jun '02 Jun '02 Jun '02 Jun '03 Jun '04 Jun '05 Sep '05 Jun ' 1 RI/FS Tasks Finish Task Name Mon 12/31/01 Thu 3/28/02 88 days **Preliminary Site Evaluation Report** Mon 12/31/01 Wed 2/13/02 Draft Preliminary Site Evaluation Report Thu 2/14/02 Thu 3/7/02 PSE Report Review Meeting 22 days 3/7/02 Thu 3/7/02 Thu 3/7/02 Agency Comments on PSE Report 0 days Fri 3/8/02 Thu 3/28/02 Final PSE Report 21 days 3/28/02 RI/FS Workplan Mon 12/31/01 Thu 7/11/02 193 days Draft RI/FS Workplan Mon 12/31/01 Mon 4/1/02 92 days RI/FS Workplan Review Meeting Tue 4/2/02 Wed 4/17/02 Agency Comments on Draft Draft RI/FS Work Plan Fri 4/19/02 Fri 5/3/02 15 days 5/3/02 Final RI/FS Workplan Sat 5/4/02 Wed 6/26/02 Agency Approval of Final RI/FS Workplan Thu 6/27/02 Thu 7/11/02 15 days 7/11/02 Phase 1 Source Characterization Technical Memorandum Fri 7/12/02 Mon 3/3/03 Phase 1 Source Characterization Technical Memorandum Draft Phase 1 Source Characterization Technical Memorandum Fri 7/12/02 Wed 10/9/02 90 days Phase 1Technical Memorandum Review Meeting Wed 10/16/02 Tue 10/29/02 Wed 10/30/02 Thu 11/7/02 9 days Agency Comments on Draft Phase 1 TM 11/7/02 Final Phase 1 Source Characterization TM Tue 11/12/02 Mon 12/2/02 21 days Agency Approval of Final Phase 1 TM Tue 12/3/02 Mon 3/3/03 91 days 3/3/03 Phase 2 Migration Pathway Technical Memora Phase 2 Migration Pathway Technical Memorandum Mon 8/11/03 Mon 3/10/03 Sat 6/7/03 90 days Draft Phase 2 Migration Pathway Technical Memorandum 6/7/03 Phase 2 Technical Memorandum Review Meeting Sun 6/8/03 Sat 6/21/03 22 Sun 6/22/03 Mon 7/7/03 Agency Comments on Draft Phase 2 TM 16 days 7/7/03 Final Phase 2 Migration Pathway TM Tue 7/8/03 Mon 7/28/03 7/28/03 Agency Approval of Final Phase 2 TM Tue 7/29/03 Mon 8/11/03 14 days 8/11/03 Risk Assessment Report Tue 8/12/03 Sun 12/14/03 125 days Risk Assessment Report Tue 8/12/03 Fri 10/10/03 Draft Risk Assessment Report Risk Assessment Report Review Meeting Sat 10/11/03 Fri 10/24/03 10/24/03 Agency Comments on Draft Risk Assessment Report Sat 10/25/03 Sun 11/9/03 11/9/03 Final Risk Assessment Report Mon 11/10/03 Sun 11/30/03 21 days Agency Approval of Final Risk Assessment Mon 12/1/03 Sun 12/14/03 14 days 12/14/03 Mon 12/15/03 Fri 4/2/04 32 Draft Remedial Investigation Report Mon 12/15/03 Wed 1/28/04 45 days Thu 1/29/04 Wed 2/11/04 14 days Remedial Investigation Report Review Meeting 2/11/04 Agency Comments on Draft Remedial Investigation Report Thu 2/12/04 Fri 2/27/04 35 Final Remedial Investigation Report Sat 2/28/04 Fri 3/19/04 21 days Agency Approval of Final Remedial Investigation Report Sat 3/20/04 Fri 4/2/04 Sat 4/3/04 **Feasibility Study Report** Feasibility Study Report Thu 8/5/04 125 days NOTES: 1. A monthly progress report will be submitted Draft Feasibility Study Report Sat 4/3/04 Tue 6/1/04 at the end of each calendar month. 6/1/04 2. Assumes 30 days for Agency to provide comments on draft deliverables. Feasibility Study Report Review Meeting Wed 6/2/04 Tue 6/15/04 14 days 3. Assumes 14 days for Agency to review and 40 approve final deliverables. Agency Comments on Draft Feasibility Study Wed 6/16/04 Thu 7/1/04 16 days Fri 7/2/04 Thu 7/22/04 Final Feasibility Study Report 21 days Agency Approval of Final Feasibility Study Report Fri 7/23/04 Thu 8/5/04 14 days 8/5/04 Project: EAGLE ZINC Schedule\_rev3 Date: Fri 3/7/03 External Tasks Deadline Page 1